SEP 28 2011

PART B - FEE(S) TRANSMITTAL

Complete and send his form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used

indicated unless corre- maintenance fee notific CURRENT CORRESPON	DENCE ADDRESS (Note: Use	: Block 1	for any change of mickeys		te: A certificate of e(s) Transmittal, Theers, Each additiona	mailing	can only be used for icate cannot be used for such as an assignment	or domestic mailings of the for any other accompanying at or formal drawing, mus	
1BM CORPO P.O. BOX 218 YORKTOWN	ON RESEARC	nav CH CENTER	Certificate of mailing or transmission. Certificate of Mulling or Trunsmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.						
				tran	smitted to the USP	ro (57	1) 273-2885, on the da	above, or being facsione ite indicated below.	
Daniel	P Morris							(Depositor's name)	
	HOLLIS							(Signature)	
			L		(Date)				
APPLICATION NO.	FILING DAT	11.	1	FIRST NAMED INVENTOR		ATTORNEY DOCKET NO. CONFIRMATION NO.			
08/479/810 TITLE OF INVENTIO AND PREPARATION	06/07/1999 N: SUPERCONDUCTI		OMPOUNDS HAV	JOHANNES G. BEDNOR ING HIGH TRANSITION			R919870074US5 METHODS FOR TH	8594 EIR USE	
APPLN, TYPE	SMALL ENTITY	T	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	M Suite	0	\$755	\$0	\$0		\$755	09/29/2011	
EXAMINER		Τ	ART UNIT	CLASS/SUBCLASS					
КОРЕС.	MARK T		1761	505-150000	09/29/2011 SZEWDIE2 0000			017 090468 0847981	
 Change of correspondence address or indication of "Fee Address" (3: CFR 1.363), Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. □ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47: Rev 03-02 or more recent) attached. Use of a Customer Number is required. 				2. For printing on the patent front page 4 is 12:1501 (1) the names of up to 3 registered patent attorneys or agents OR, alternatively. (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
PLEASE NOTE: Un recordation as set for (A) NAME OF ASSE	less an assignee is iden th in 37 CFR 3.11. Com GNEE ONAL BUSINES	itified ipletio	below, no assignee n of this form is NO	THE PATENT (print or typ data will appear on the pa T a substitute for filing an a (B) RESIDENCE: (CITY ARMONK, N	itent. If an assigne issignment. and STATE OR CO			cument has been filed for	
								ip entity Government	
CORPO Please check the appropr		r categ	ories (will not be pr	inted on the patent):	Individual 🖫 Cor	poratio	n or other private grou		
CORPO Please check the appropr -ta. The following fee(s) Issue Fee	iate assignee category o are submitted: So small entity discount		41	p. Payment of Fee(s): (Please A check is enclosed. Payment by credit care	se first reapply any	y previ cis attach	ously paid issue fee s red.	hown above)	
CORPO Please check the appropr da. The following fee(s) list Issue Fee Publication Fee (8) Advance Order - h 5. Change in Entity Sta	iate assignee category c are submitted: &o small entity discount f of Copies	permit	4 t (ed)	p. Payment of Fee(s): (Please A check is enclosed. Payment by credit care	se first reapply and I. Form PTO-2038 is authorized to charg it Account Number	y previous attaches the re	ously paid issue fee s ned. quired fee(s), any defi 0468_ (enclose an	hown above) iciency, or credit any extra copy of this form).	
CORPO Please check the appropr da. The following fee(s) for Fee Publication Fee (N Advance Order - h Change in Entity Sta a. Applicant claim NOTE: The Issue Fee an	riate assignee category e are submitted: So small entity discount of Copies tus (from status indicate s SMALL ENTITY stat d Publication Fee (f. re-	permit ed abov miosdi	ted)	D. Payment of Fee(s): (Please A check is enclosed. Payment by credit card The Director is hereby overpayment, to Depose by Applicant is no long I from anyone other than the	se first reapply any I. Form PTO-2038 is authorized to charg it Account Number or claiming SMAL	y previous attaches the re-	ously paid issue fee s ned. quired fee(s), any defi -0468_ (enclose an TY status, See 37 CF	hown above) iciency, or credit any extra copy of this form).	
CORPO Please check the appropr da. The following fee(s) for Fee Publication Fee (N Advance Order - h Change in Entity Sto a. Applicant ckinn	riate assignee category e are submitted: So small entity discount of Copies tus (from status indicate s SMALL ENTITY stat d Publication Fee (f. re-	permit ed abov miosdi	ted)	D. Payment of Fee(s): (Please A check is enclosed. Payment by credit card The Director is hereby overpayment, to Depose by Applicant is no long I from anyone other than the	se first reapply any I. Form PTO-2038 is authorized to charg it Account Number or claiming SMAL	y previous attaches the re-	ously paid issue fee s ned. quired fee(s), any defi -0468_ (enclose an TY status, See 37 CF	hown above) iciency, or credit any extra copy of this form). R 1.27(g)(2).	

Th an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and subuniting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450. Alexandria, Virginia 22313-1450. DO NOT SEND FIES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450. Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885



INSTRUCTIONS: This form should be used for trans

CVRRENT CORRESPOND	ck I for any change of add	on of maintenance fees will be mailed to the current correspondence address a correspondence address: and/or (b) indicating a separate "FEE ADDRESS" for Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, mushave its own certificate of mailing or transmission.							
IBM CORPOR P.O. BOX 218 YORKTOWN I		have its own certificate of mailing or transmission. Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.							
Danial	P Morris						·		(Depositor's name)
paniel	r morris			,					(Signature)
									(Date)
APPLICATION NO.	FILING I	PATE		FIRST NAMED INVEN			ATTORN	EY DOCKET NO.	CONFIRMATION NO.
08/479,810	08/479,810 06/07/1995							19870074US5	8594
AND PREPARATION	S SUPERCONDU	CHVE	COMPOUNDS HA	AVING HIGH TRANSITI	ON T	EMPERATURE	AND MI	ETHODS FOR TH	EIR ŲSE
APPLN, TYPE	SMALL ENTITY		ISSUE 143E DUE	PUBLICATION FEE D	UE I	PREV. PAID ISSUE	FEE 1	OTAL FEE(S) DUE	DATE DUE
noaprovisional	WE	NO	\$755	\$0		S0		\$755	09/29/2011
EXAMINER			ART UNIT	CLASS-SUBCLASS				•	
KOPEC, MARK T			1761	505-150000					
 Change of correspondence address or indication of "Fee Address" (3 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Tee Address" indication (or "Fee Address" Indication form PTO/SB/47: Rev 03-02 or more recent) attached. Use of a Custome Number is required. 				(1) the names of up to 3 registered patent attorneys or agents OR, alternatively. (2) the name of a single firm (having as a member a registered attorneys or agent) and the names of up to					
(A) NAME OF ASSIC INTERNATIO	ess an assignee is i i in 37 CFR 3.11. C SNEE DNAL BUSIN	identific Tomple	ed below, no assign tion of this form is 2		e pate: an ass TY ar	nt. If an assigned ignment. ad STATE OR CO			cument has been filed for
Please check the appropri	RATION ate assignee catego	ry or ca	itegories (will not be	printed on the patent):	O In	dividual 💆 Cor	poration (or other private grou	pentity Government
la. The following fee(s) are submitted: Some Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies				4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number _09-0468 (enclose an extra copy of this form).					
Sales Fee Publication Fee (No	small entity disco	uat per	mitted)	Payment by credit	card. I	there'sed to chare	e the reau	ired feets), any defi	iciency, or credit any extra copy of this form).
Signature Fee ☐ Publication Fee (No ☐ Advance Order - # 5. Change in Entity State	o small entity disco of Copies us (from status ind)	cated a	bove)	Payment by credit The Director is here overpayment, to De	card, l thy au posit	thorized to charge Account Number	e the requ -09-0	ired fee(s), any defi 468 (enclose an	extra copy or ans rooms.
Suc Fee Publication Fee (No. Advance Order - # 5. Change in Entity State a. Applicant claims	o small entity disco of Copies us (from status indi SMALL ENTITY	cated a	bove) See 37 CFR 1.27.	Payment by credit The Director is here overpayment, to De	card, l ehy au posit onger	thorized to charge Account Number claiming SMALI	e the requ 09 0 ENTITY	ired fee(s), any defi 468_ (enclose an	R 1.27(g)(2).
Suc Fee Publication Fee (No. Advance Order - # 5. Change in Entity State a. Applicant claims	o small entity disco of Copies us (from status indi SMALL ENTTY (Publication Fee (i)	cated a	bove) See 37 CFR 1.27.	Payment by credit The Director is here overpayment, to De b. Applicant is no letel from anyone other tha	card, l ehy au posit onger	thorized to charge Account Number claiming SMALI	e the requ 09 0 ENTITY	ired fee(s), any defi 468_ (enclose an	extra copy or ans rooms.
Suc Fee Publication Fee (No. Advance Order - # 5. Change in Entity State a. Applicant claims NOTE: The Issue Fee and	o small entity disco of Copies us (from status indi SMALL ENTTY (Publication Fee (i)	cated a	bove) See 37 CFR 1.27.	Payment by credit The Director is here overpayment, to De b. Applicant is no letel from anyone other tha	card, l ehy au posit onger	thorized to charge Account Number claiming SMALI	e the requ 09 0 ENTITY	ired fee(s), any defi 468_ (enclose an	R 1.27(g)(2).

an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the complete application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450, DO NOT SEND FIES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.